

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1373	(send or transmit) near5((transmitter) adj (unit))	US- PGPUB; USPAT	AND	OFF	2010/11/02 12:03
L2	7057	(apparatus\$3 or device \$2 or phone\$2 or pda \$2 or computer\$2 or cellular or laptop\$2 or telephone\$2) same ((acoustic adj signal adj packet\$2) or (acoustic adj aignal\$2) or (digiti\$4 adj (voice or audio or music)))	US- PGPUB; USPAT	AND	OFF	2010/11/02 12:03
L3	147	(divid\$5) same(signal) same(frames) and L2	US- PGPUB; USPAT	AND	OFF	2010/11/02 12:03
L4	0	l1 and L3	US- PGPUB; USPAT	AND	OFF	2010/11/02 12:03
L5	227	370/200.ccls.	US- PGPUB; USPAT	AND	OFF	2010/11/02 12:04
L6	0	l1 and L5	US- PGPUB; USPAT	AND	OFF	2010/11/02 12:04
L7	0	l1 and L5	US- PGPUB; USPAT	AND	OFF	2010/11/02 12:04
L8	12221	((acoustic adj signal adj packet\$2) or (acoustic aignal\$2) or (digiti\$4 adj (voice or audio or music)))	US- PGPUB; USPAT	AND	OFF	2010/11/02 12:05
L9	11	l1 and L8	US- PGPUB; USPAT	AND	OFF	2010/11/02 12:05

L10	48	(receive\$4 adj unit) near5(send or transmit or transfer) near5(data or (buffer adj data)) near5((transmitter) adj (unit))	US- PGPUB; USPAT	AND	OFF	2010/11/02 12:13
S1	4	ohmuro-hitoshi.in.	US- PGPUB; USPAT	AND	OFF	2010/04/12 12:10
S2	179	mori-takeshi.in.	US- PGPUB; USPAT	AND	OFF	2010/04/12 12:12
S3	11	hiwasaki-yusuke.in.	US- PGPUB; USPAT	AND	OFF	2010/04/12 12:20
S4	7	kataoka-akitoshi.in.	US- PGPUB; USPAT	AND	OFF	2010/04/12 12:24
S5	0	(packet adj communicate\$4) same (apparatus or device\$2 or phone\$2 or pda\$2 or computer\$2 or cellular or laptop\$2) same(acoustic adj signal adj packet\$2)	US- PGPUB; USPAT	AND	OFF	2010/04/12 12:34
S6	0	(apparatus or device\$2 or phone\$2 or pda\$2 or computer\$2 or cellular or laptop\$2) same(acoustic adj signal adj packet\$2)	US- PGPUB; USPAT	AND	OFF	2010/04/12 12:34
S7	3	(apparatus or device\$2 or phone\$2 or pda\$2 or computer\$2 or cellular or laptop\$2) same(acoustic adj signal adj packet\$2)	US- PGPUB; USPAT	AND	OFF	2010/04/12 12:35
S8	3	(apparatus\$3 or device \$2 or phone\$2 or pda \$2 or computer\$2 or cellular or laptop\$2 or telephone\$2) same (acoustic adj signal adj packet\$2)	US- PGPUB; USPAT	AND	OFF	2010/04/12 13:18

S9	6765	(apparatus\$3 or device\$2 or phone\$2 or pda\$2 or computer\$2 or cellular or laptop\$2 or telephone\$2) same ((acoustic adj signal adj packet\$2) or (acoustic aignal\$2) or (digiti\$4 adj (voice or audio or music)))	US-PGPUB; USPAT	AND	OFF	2010/04/12 13:21
S10	6764	(apparatus\$3 or device\$2 or phone\$2 or pda\$2 or computer\$2 or cellular or laptop\$2 or telephone\$2) same ((acoustic adj signal adj packet\$2) or (acoustic adj aignal\$2) or (digiti\$4 adj (voice or audio or music)))	US-PGPUB; USPAT	AND	OFF	2010/04/12 13:22
S11	140	(divid\$5) same(signal) same(frames) and S10	US-PGPUB; USPAT	AND	OFF	2010/04/12 13:46
S12	89	S11 and buffer	US-PGPUB; USPAT	AND	OFF	2010/04/12 13:47
S13	163677	(determin\$5 or examine\$4 or dectect\$4 or verify\$4) same (loss or (extracted near5(frame\$2)))	US-PGPUB; USPAT	AND	OFF	2010/04/12 14:05
S14	42	S13 and S12	US-PGPUB; USPAT	AND	OFF	2010/04/12 14:05
S15	0	110/281395	US-PGPUB; USPAT	AND	OFF	2010/04/12 14:51
S16	3	10/281395	US-PGPUB; USPAT	AND	OFF	2010/04/12 14:51
S17	2	10/247898	US-PGPUB; USPAT	AND	OFF	2010/04/13 10:05
S18	224	370/200.ccls.	US-PGPUB; USPAT	AND	OFF	2010/04/14 11:06

S19	6773	(apparatus\$3 or device\$2 or phone\$2 or pda\$2 or computer\$2 or cellular or laptop\$2 or telephone\$2) same ((acoustic adj signal adj packet\$2) or (acoustic adj aignal\$2) or (digiti\$4 adj (voice or audio or music)))	US-PGPUB; USPAT	AND	OFF	2010/04/14 11:07
S20	0	S18 and S19	US-PGPUB; USPAT	AND	OFF	2010/04/14 11:07
S21	140	(divid\$5) same(signal) same(frames) and S19	US-PGPUB; USPAT	AND	OFF	2010/04/14 11:13
S22	0	454/444.ccls.	US-PGPUB; USPAT	AND	OFF	2010/04/14 11:15
S23	341	455/444.ccls.	US-PGPUB; USPAT	AND	OFF	2010/04/14 11:15
S24	12	S23 and S19	US-PGPUB; USPAT	AND	OFF	2010/04/14 11:16
S25	11726	((acoustic adj signal adj packet\$2) or (acoustic aignal\$2) or (digiti\$4 adj (voice or audio or music)))	US-PGPUB; USPAT	AND	OFF	2010/04/14 11:18
S26	6973	(transmit\$6 and receive\$4) adj (unit)	US-PGPUB; USPAT	AND	OFF	2010/04/14 11:19
S27	63	S26 and S25	US-PGPUB; USPAT	AND	OFF	2010/04/14 11:19
S28	163844	(determin\$5 or examine\$4 or detect\$4 or verify\$4) same (loss or (extracted near5(frame\$2)))	US-PGPUB; USPAT	AND	OFF	2010/04/14 11:28
S29	7	S27 and S28	US-PGPUB; USPAT	AND	OFF	2010/04/14 11:28
S30	37270	(determine\$4 or find\$4 or establish\$4) same (number) same (packet)	US-PGPUB; USPAT	AND	OFF	2010/04/14 11:33

S31	0	S30 and S29	US-PGPUB; USPAT	AND	OFF	2010/04/14 11:33
S32	341	S30 and S26	US-PGPUB; USPAT	AND	OFF	2010/04/14 11:33
S33	42	S32 and S28	US-PGPUB; USPAT	AND	OFF	2010/04/14 11:34
S34	2	"20060049966"	US-PGPUB; USPAT	AND	OFF	2010/10/28 13:38
S35	2	"20020078174"	US-PGPUB; USPAT	AND	OFF	2010/10/28 13:59
S36	42	(delay) near5(indicate \$4 or specify\$4 or show \$4 or exhibit\$4 or define\$5 or identify\$4 or inform\$4) near5 (difference) near5 (frame\$2)	US-PGPUB; USPAT	AND	OFF	2010/10/29 12:25
S37	7053	(apparatus\$3 or device \$2 or phone\$2 or pda \$2 or computer\$2 or cellular or laptop\$2 or telephone\$2) same ((acoustic adj signal adj packet\$2) or (acoustic adj aignal\$2) or (digiti\$4 adj (voice or audio or music)))	US-PGPUB; USPAT	AND	OFF	2010/10/29 12:26
S38	0	S36 and S37	US-PGPUB; USPAT	AND	OFF	2010/10/29 12:26
S39	174364	(determin\$5 or examine\$4 or dectect \$4 or verify\$4) same (loss or (extracted near5(frame\$2)))	US-PGPUB; USPAT	AND	OFF	2010/10/29 12:26
S40	4	S36 and S39	US-PGPUB; USPAT	AND	OFF	2010/10/29 12:26

S41	1795	(delay) same(indicate \$4 or specify\$4 or show \$4 or exhibit\$4 or define\$5 or identify\$4 or inform\$4) same (difference) same (frame\$2)	US-PGPUB; USPAT	AND	OFF	2010/10/29 12:39
S42	4	S40 and S39	US-PGPUB; USPAT	AND	OFF	2010/10/29 12:39
S43	0	S40 and S37	US-PGPUB; USPAT	AND	OFF	2010/10/29 12:40
S44	229	S41 and S39	US-PGPUB; USPAT	AND	OFF	2010/10/29 13:29
S45	18	S41 and S37	US-PGPUB; USPAT	AND	OFF	2010/10/29 13:30
S46	1322	(delay) same(indicate \$4 or specify\$4 or show \$4 or exhibit\$4 or define\$5 or identify\$4 or inform\$4) same (difference) same (between) same(frame \$2)	US-PGPUB; USPAT	AND	OFF	2010/10/29 13:39
S47	13	S46 and S37	US-PGPUB; USPAT	AND	OFF	2010/10/29 13:40
S48	191	S46 and S39	US-PGPUB; USPAT	AND	OFF	2010/10/29 13:40

### EAST Search History (Interference)

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